

## EXHIBIT A

## William Fuller

---

From: satyen@xray.knt.edu  
Sent: Thursday, February 21, 2002 6:00 PM  
To: William Fuller  
Subject: Re: KSU #201

Mr. Fuller:

I just saw your email on kent.edu which I use for junk mail and do not often check.

I do not see the need for me to sign the assignment as Ohio Law give the right of ownership to Kent State. I fail to see why KSU would not be able to apply for patent without my assigning it to KSU. It seems redundant.

Satyendra Kumar  
Professor  
Department of Physics

\*\*\*\*\*

On Wed, 20 Feb 2002, William Fuller wrote:

> Dear Dr. Kumar:  
>  
> I left you a voice message on Monday and Tuesday regarding the above  
> referenced patent application. I would like to discuss your concerns  
> relating to the application and the reason(s) you will not sign the formal  
> filing documents. As I mentioned in my voice messages, our patent counsel  
> has indicated that the documents must be signed and returned no later than  
> February 28. As you may be aware, these documents are required by the USPTO  
> in order for the application to be complete (all other inventors have  
> already signed the documents).  
>  
> Please contact me at your earliest convenience so we can discuss this matter.  
>  
> Regards, Bill  
>  
> William R. Fuller  
> Technology Transfer Manager  
> Kent State University  
> 191 Gym Annex, PO Box 5190  
> Kent, OH 44242-0001  
> P: 330-672-2692  
> F: 330-672-2658  
>  
> Available technologies and partnership directory at:  
> <http://www.techtrans.kent.edu>  
>  
>

## EXHIBIT B

## William Fuller

---

**From:** satyen@xray.kent.edu  
**Sent:** Tuesday, March 19, 2002 11:42 AM  
**To:** William Fuller  
**Subject:** RE: 201 and new disclosure

Mr. Fuller:

As I said in my old email, my signing of these papers is redundant. I am willing have a brief talk with you but that does not mean I am agreeing to sign them, just wanted to clarify.

Satyendra Kumar  
Professor  
Department of Physics  
Kent State University  
Kent, OH 44242 USA  
Phone: (330) 672-2566  
Fax: (330) 672-2959  
\*\*\*\*\*

On Tue, 19 Mar 2002, William Fuller wrote:

> Dr. Kumar:  
>  
> Thank you for the response, as long as we get the disclosure before 5pm it  
> will be on the agenda for Thurs.  
>  
> Re: 201 - If acceptable with you, I will stop by tomorrow and bring the  
> documents. Please let me know what is the best time for you. The documents  
> are the formal filing papers that are required by the US patent office for  
> each patent application (they are the same documents you have signed on past  
> patent applications).  
>  
> Thanks, Bill  
>  
> -----Original Message-----  
> From: satyen@xray.kent.edu [mailto:satyen@xray.kent.edu]  
> Sent: Tuesday, March 19, 2002 8:10 AM  
> To: William Fuller  
> Subject: Re: 201 and new disclosure  
>  
>  
> Mr. Fuller:  
>  
> Gary will be coming by at 3 pm and we can have him sign the disclosure and  
> rush the documents to your office before the end of the day. I hope that  
> works.  
>  
> Regarding SKU #201: Since I did not get any reply to my email (sent to  
> you before the deadline of Feb 28th) from you, I assumed that the matter  
> is closed. If you wish to talk about it, you are welcome to come by any  
> time. However, today is exceptionally busy day for me.  
>  
> Satyendra Kumar  
> Professor  
> Department of Physics  
> Kent State University  
> Kent, OH 44242 USA  
> Phone: (330) 672-2566  
> Fax: (330) 672-2959

> \*\*\*\*\*  
> \*\*  
>  
> On Tue, 19 Mar 2002, William Fuller wrote:  
>  
> > Dr. Kumar:  
> >  
> > We need your signature on the assignment and declaration/power of attorney  
> > documents for KSU #201 "Fabrication of aligned crystal cell..." I would be  
> > happy to bring this document to you for your signature as well as pick up  
> > the new disclosure. I can answer any questions you may have about the  
> > documents that require your signature.  
> >  
> > Please let me know a good time for you today.  
> >  
> > Thanks, Bill  
> >  
> > William R. Fuller  
> > Technology Transfer Manager  
> > Kent State University  
> > 191 Gym Annex, PO Box 5190  
> > Kent, OH 44242-0001  
> > P: 330-672-2692  
> > F: 330-672-2658  
> >  
> > Available technologies and partnership directory at:  
> > <http://www.techtrans.kent.edu>  
> >  
>

## EXHIBIT C



U.S.

March 21, 2002

Andrew Morton  
Renner Kenner Greive Bobak Taylor & Weber  
First National Tower  
Fourth Floor  
Akron, Ohio 44308-1456

Re: Formal filing documents for Application No. PCT/US00/24025 Entitled  
"Fabrication of Aligned Liquid Crystal Cell/Film by Simultaneous  
Alignment and Phase Separation" KSU #201

Dear Andy:

On March 21, 2002 I met with Dr. Kumar regarding the formal filing documents for the above referenced PCT patent application. Unfortunately, Dr. Kumar remains unwilling to sign both the Declaration and Power of Attorney, and the Assignment documents. We request that you take the necessary steps to address this situation as outlined in your letter of March 14, 2002. We would appreciate your immediate attention to this matter.

Regards,

Bill Fuller  
Manager, Technology Transfer

cc: Gregory Wilson  
Constance Hawke

## EXHIBIT D



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SALVATORE A. SIDOTI  
JOHN J. CUNIFF  
MARK L. WEBER

SYLVIA PETROSKY, of counsel

Technical Specialists  
TAMA L. DRENSKI  
HEIDI R. CARROLL  
CHRISTOPHER J. KORFF

\*ADMITTED TO PENNSYLVANIA BAR

March 27, 2002  
VIA CERTIFIED MAIL

Your Ref: 201  
Our Ref: KSU.P0201

Professor Satyendra Kumar  
1981 Crossfield Circle  
Kent, Ohio 44240

**Re:** U.S. Patent Application entitled "Fabrication of Aligned Liquid Crystal Cell/Film By Simultaneous Alignment and Phase Separation" claiming priority of Provisional Application No. 60/152,140 and PCT/US00/24025

Dear Satyen:

It is my understanding that you have met with Bill Fuller to discuss the signing of the formal papers for the above-identified patent application, but that you are still unwilling to sign them.

In order to avoid the added costs of prosecuting the application without your signature, I request that you read the application again, and sign the Declaration and Power of Attorney and the Assignment and return them to my attention in the enclosed envelope. If you have any questions regarding the signing of these papers, please give me a call.

Best regards,



Andrew B. Morton

ABM/cw  
Enclosures

bcc: Mr. Gregory B. Wilson

## EXHIBIT E

# RENNER KENNER GREIVE BOBAK TAYLOR & WEBER

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JOHN J. CUNNIFF  
MARK L. WEBER

SYLVIA PETROSKY, of counsel

Technical Specialists  
TAMA L. DRENSKI  
HEIDI R. CARROLL  
CHRISTOPHER J. KORFF

\*ADMITTED TO PENNSYLVANIA BAR

May 14, 2002  
VIA CERTIFIED MAIL

## FILE COPY

Your Ref: 201  
Our Ref: KSU.P0201

Professor Satyendra Kumar  
1981 Crossfield Circle  
Kent, Ohio 44240

**Re:** U.S. Patent Application entitled "Fabrication of Aligned Liquid Crystal Cell/Film By Simultaneous Alignment and Phase Separation" claiming priority of Provisional Application No. 60/152,140 and PCT/US00/24025

Dear Satyen:

It is my understanding that you have met with Bill Fuller to discuss the signing of the formal papers for the above-identified patent application, but that you are still unwilling to sign them.

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Best regards,



Andrew B. Morton

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Sent To: <i>Prof. Satyendra Kumar</i>	
Street, Apt., Neg. or PO Box No. <i>1981 Crossfield Circle</i>	
City, State, ZIP+4 <i>Kent OH 44240</i>	

PS Form 3800, May 2000 See Reverse for Instructions

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<p>3. Article Addressed to:</p> <p>Professor Satyraj Kumar 1981 Crossfield Circle Kent OH 44240</p>	<p>4a. Article Number</p> <p>7000 1670 003 8525 252</p> <p>4b. Service Type</p> <table style="width: 100%;"> <tr> <td><input type="checkbox"/> Registered</td> <td><input type="checkbox"/> Insured</td> </tr> <tr> <td><input checked="" type="checkbox"/> Certified</td> <td><input checked="" type="checkbox"/> COD</td> </tr> <tr> <td><input type="checkbox"/> Express Mail</td> <td><input type="checkbox"/> Return Receipt for Merchandise</td> </tr> </table> <p>7. Date of Delivery</p> <p>5/18/92 RP</p>	<input type="checkbox"/> Registered	<input type="checkbox"/> Insured	<input checked="" type="checkbox"/> Certified	<input checked="" type="checkbox"/> COD	<input type="checkbox"/> Express Mail	<input type="checkbox"/> Return Receipt for Merchandise
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<p>5. Signature (Addressee)</p> <p>Satya Kumar</p> <p>6. Signature (Agent)</p>	<p>8. Addressee's Address (Only if requested and fee is paid)</p>						

PS Form 3811, December 1991 U.S. GPO: 1993-352-714

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